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P O Box 1450 Alexandria, Virgima 22313-1450 www.usplo.go

NOTICE OF ALLOWANCE AND FEE(S) DUE

50890 7590 Caven & Aghevli LLC

05/14/2009

EXAMINER ZHE, MENG YAO PAPER NUMBER ARTHNIT

2105 DATE MAILED: 05/14/2009

c/o CPA Global P.O. BOX 52050 MINNEAPOLIS MN 55402

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/750:090 12/31/2003 Hong Jiang P18029 1885

TITLE OF INVENTION: BEHAVIORAL MODEL BASED MULTI-THREADED ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	08/14/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.						correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
50890	50890 7590 05/14/2009				tificat	of Mailing or Trans	nission
Caven & Aghevli LLC c/o CPA Global P.O. BOX 52050				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facstimile transmitted to the USPTO (571) 273-2855, on the date indicated below.			
MINNEAPOLIS	5, MN 55402						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTC	RNEY DOCKET NO.	CONFIRMATION NO.
10/750,090	12/31/2003		Hong Jiang			P18029	1885
TITLE OF INVENTION	: BEHAVIORAL MODI	EL BASED MULTI-THE	READED ARCHITECTU	RE			
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0		\$1810	08/14/2009
EXAM	INER	ART UNIT	CLASS-SUBCLASS]			
ZHE, ME		2195	718-102000	-			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the p			ī	
			(I) the names of up to or agents OR, alternati	vely,			
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is 3				
			THE PATENT (print or ty				
PLEASE NOTE: Uni recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee eletion of this form is NO	data will appear on the p	atent. If an assign	ee is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CITY				
Discourse designed as a second				Indiana Dia			up entity Government
Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent):	Individual 🖵 C	orporat	ion or other private gro	up entity Government
4a. The following fee(s) Issue Fee	are submitted:	4	b. Payment of Fee(s): (Plea	ise first reapply a	ny pre	lously paid issue fee	shown above)
	To small entity discount p	permitted)	A check is enclosed. Payment by credit car	d. Form PTO-203	is att	sched.	
Advance Order -			The Director is hereby overpayment, to Depo	authorized to cha	rge the	required fee(s), any det	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	d above)	overpayment, to Depa	on reconnertant		(cherose in	cana copy of any termy.
a. Applicant claim	s SMALL ENTITY state	as. See 37 CFR 1.27.	b. Applicant is no lon	ger claiming SMA	LLEN	ITTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than i k Office.	he applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature				Date			
Typed or printed name				Registration No.			
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but firginia 22313-1450. DC 13-1450.	ER 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi- te Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 ridual case. Any c er, U.S. Patent and D THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin is on the amount of tir nark Office, U.S. Depa D TO: Commissioner I	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450.

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10/750,090	12/31/2003	Hong Jiang	P18029	1885	
50890	7590 05/14/2009		EXAM	UNER	
Caven & Aghevli LLC			ZHE, MENG YAO		
c/o CPA Global			ART UNIT	PAPER NUMBER	
P.O. BOX 52050 MINNEAPOLIS, MN 55402			2195 DATE MAII ED: 05/14/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1199 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1199 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

		Application No.	Applicant(s)
All Participants: Status of Application: now allowed (1) MENGYAO ZHE. (3)	Evaminer-Initiated Interview Summary	10/750,090	JIANG ET AL.
All Participants: Status of Application: now allowed (1) MENGYAO ZHE. (2) Ramin Aghevii. (3)	Examiner-induced interview duminary	Examiner	Art Unit
(2) Ramin Aghevii. (2) Ramin Aghevii. (3)		MENGYAO ZHE	2195
Date of Interview: 24 April 2009 Time: Type of Interview:	All Participants:	Status of Application: nov	v allowed
Type of Interview: Telephonic	(1) <u>MENGYAO ZHE</u> .	(3)	
Type of Interview: Telephonic Telephonic Telephonic Applicant Applicant Applicant's representative)	(2) Ramin Aghevli.	(4)	
Telephonic deconference Personal (Copy given to: Applicant Applicant's representative)	Date of Interview: 24 April 2009	Time:	
Rejection(s) discussed: n/a Claims discussed: 1-34 Prior art documents discussed: n/a Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: The applicant accepted the Examiner's proposed amendments. Part III. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.		ant's representative)	
Claims discussed: 1-34 Prior art documents discussed: 1/2 Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: The applicant accepted the Examiner's proposed amendments. Part III. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.	Part I.		
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	SUBSTANCE OF INTERVIEW DESCRIBING THE GENE	RAL NATURE OF WHAT WAS	S DISCUSSED:
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Primary Examiner, Art Unit 2194	directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate	e examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview
	/VAN H NGUYEN/ Primary Examiner, Art Unit 2194 (.	Applicant/Applicant's Representat	ive Signature – if appropriate)